# Defense Agencies/DoD Field Activities Acquisition Function

#### Defense Contract Management Agency Standard Procurement System (SPS)

#### **Description**

The Standard Procurement System (SPS) is an integrated system consisting of contractor-furnished software, data, a relational database management system, government-furnished client/server and stand-alone hardware, operating systems, and client/server connectivity (i.e. local area or wide area network). The SPS supports the Department's procurement functions, including acquiring supplies and services. The process begins with receipt of a requirement and ends with contract closeout. Standard automated procurement functions performed during this process includes, but are not limited to:

- Describing the requirements and services
- Soliciting and selecting source
- Awarding, reporting, modifying, terminating, and closing out contracts and other instruments
- Inspecting and accepting supplies or services
- Monitoring, approving, and tracking progress or other payments.

The SPS supports the Department's procurement functions by incorporating standardized business processes and standardized shared data to utilize resources more effectively. The SPS improves efficiency and customer service.

#### Office of Primary Responsibility and Program Manager

The SPS office of primary responsibility and responsible manager are:

Defense Contract Management Agency <u>Program Manager</u> Gary Thurston

Comm: (703) 227-4525 Fax: (703) 227-4300

E-mail: Gthurston@hq.dcma.mil

#### System Compliance Status

The DCMA reported the compliance status of the SPS to be "not determined."

#### Milestones and Target Dates

Following are the milestones and target dates for the SPS:

Milestone	Begin Date	End Date
Post Camp Station Deployment	May 97	May 01
Contract Administration	Mar 01	Aug 02
Weapon System	Apr 02	Aug 02
Consolidate the Acquisition Management		
Information System (AMIS)	TBD	FY 01
Consolidate the Base Contracting Automated		
System (BCAS)	TBD	FY 02
Inventory Control Point	Apr 03	Aug 03
Consolidate the Procurement Automated		
Data & Document System (PADDS)	TBD	FY 03
Consolidate the Integrated Technical Item		
Management Program (ITIMP)	Oct 04	Sep 05
Consolidate the Commercial Operations		
Integrated System (COINS)	TBD	TBD
Consolidate the Procurement Request		
Information System (PRISM)	TBD	TBD

#### Resource Requirements

Following are the resource requirements, listed in millions of dollars, for the SPS to be implemented as part of the DCMA's financial management improvement plan:

FY 00	FY 01	FY 02	FY 03	FY 04	Cumulative
\$70.7	\$47.6	\$46.7	\$28.0	\$20.6	\$213.6

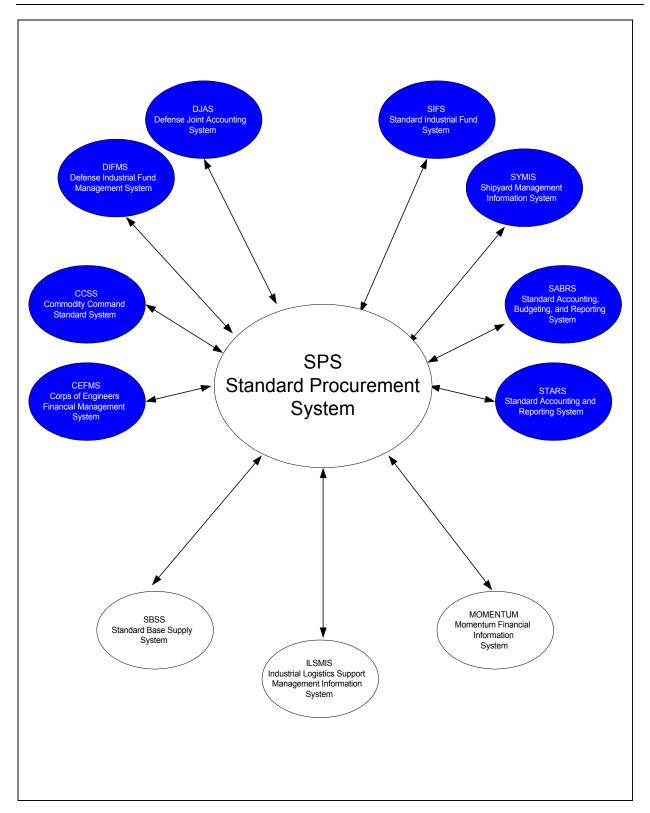
Following are estimated staffing requirements for the SPS to be implemented as part of the DCMA's financial management improvement plan. Staffing requirements are the number of full-time equivalents including in-house and contractor staff.

	FY 00	FY 01	FY 02	FY 03	FY 04
Total	396	436	276	266	109
In-house	16	16	16	16	9
Contractor	380	420	260	250	100

#### System Interfaces

As shown in following graph, the SPS interfaces with 11 critical systems: the Commodity Command Standard System (CCSS), the Corps of Engineers Financial Management System (CEFMS), the Defense Industrial Fund Management System (DIFMS), the Defense Joint Accounting System (DJAS), the Industrial Logistics Support Management Information System (ILSMIS), the Momentum Financial Information System (MOMENTUM),

the Shipyard Management Information System (SYMIS), the Standard Accounting and Reporting System (STARS), the Standard Accounting, Budgeting, and Reporting System (SABRS), the Standard Base Supply System (SBSS), and the Standard Industrial Fund System (SIFS).



**Standard Procurement System** 

## Defense Agencies/DoD Field Activities Personnel Function

#### Defense Finance and Accounting Service Automated Time, Attendance, and Production System (ATAAPS)

#### **Description**

The Automated Time, Attendance, and Production System (ATAAPS) is a financial software system used as a data collector for DoD time and attendance data (for civilian pay computation) and labor/production data (for cost accounting). The system provides customers with the ability to capture, validate, and edit mission-essential time, attendance and production data via one-time entry at the data source. As such, the ATAAPS supplies source data automation input for pay processing to the DoD civilian pay system, and provides site-level labor/production data for both civilian and military labor cost accounting.

The ATAAPS provides the following features:

- Single source, real-time data entry and capture of customer time and attendance and labor/production data
- On-line, electronic certification of civilian time and attendance
- Automated validation and editing of input data, and especially of labor/production (Job Order) data to minimize cost accounting reconciliation
- Extensive use of exception reporting, e.g. use of default work schedules and job orders to minimize labor associated with positive reporting of time and attendance, etc.
- Capture and validation of labor/performance data associated with industrial fund cost accounting
- Capture validation and delivery of military labor to the appropriate accounting system.

The major functions of the ATAAPS are:

- Automated receipt of validation/table data from DoD pay and accounting systems
- On-line source data capture and validation at time of entry
- Generation of customer reports
- Automated creation and delivery of interface files to DoD pay and accounting systems.

Office of Primary Responsibility and Program Manager The ATAAPS office of primary responsibility and responsible manager are:

Director of Finance <u>Program Manager</u> Sandy Barrineau

DSN: 922-2990 ext. 562 Comm: (850) 452-2990 ext. 562

Fax: (850) 452-1153

E-mail: Sandra.barrineau@dfas.mil

#### System Compliance Status

The DFAS reported the compliance status of the ATAAPS to be "not determined." A draft matrix for time and attendance systems has been developed that will be used to conduct a self-evaluation of the ATAAPS Windows/GUI system. The requirements were developed using guidance, not only from the JFMIP, but also from the Human Resources Technology Council Report and the DFAS "A Guide to Federal Requirements for Financial Management Systems." The self-evaluation will be conducted after the matrix has been completed and after the status of the Windows/GUI systems has been determined. This will be completed in October 2000.

#### Compliance Validation Date and Method

During early FY 2001, the DFAS will verify the outcome of the self-assessment by judgmentally testing selected requirements and their responses through the services of an independent consulting firm.

#### Milestones and Target Dates

Following are the milestones and target dates for the ATAAPS:

Milestone	<b>Begin Date</b>	End Date
Self-evaluation by system manager assisted		
by system designed	Jul 00	Oct 00
Headquarters review of self-evaluation	Oct 00	Dec 00
Independent review of self-evaluation		
conducted by an independent consulting firm	Jan 01	Mar 01
Consolidate the Electronic Timekeeping		
System (ETS)	TBD	TBD
Convert mainframe users to Windows		
version	TBD	TBD

#### Resource Requirements

Following are the resource requirements, listed in millions of dollars, for the ATAAPS to be implemented as part of the DFAS's financial management improvement plan:

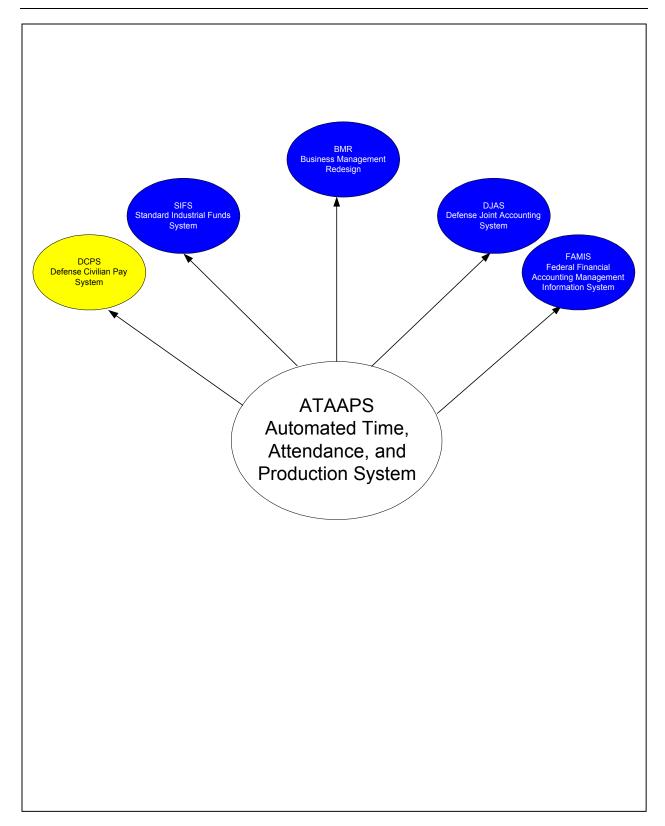
FY 00	FY 01	FY 02	FY 03	FY 04	Cumulative
\$0.8	\$0.7	\$0.8	\$0.8	\$0.8	\$3.9

Following are estimated staffing requirements for the ATAAPS to be implemented as part of the DFAS's financial management improvement plan. Staffing requirements are the number of full-time equivalents including inhouse and contractor staff.

	FY 00	FY 01	FY 02	FY 03	FY 04
Total	8	7	8	8	8
In-house	7	7	7	7	7
Contractor	1	0	1	1	1

#### System Interfaces

As shown in the following graph, the ATAAPS interfaces with five critical systems: the Business Management Redesign (BMR), the Defense Civilian Pay System (DCPS), the Defense Joint Accounting System (DJAS), the Federal Financial Accounting Management Information System (FAMIS), and the Standard Industrial Funds System (SIFS).



Automated Time, Attendance, and Production System

### Defense Human Resources Activity Defense Civilian Personnel Data System (DCPDS)

#### **Description**

The Department is operating the legacy Defense Civilian Personnel Data System (DCPDS) and is testing the modern DCPDS for deployment throughout the Department. The action prompting the DCPDS was Program Budget Decision (PBD) 711. The PBD 711 directed the civilian personnel community to migrate the legacy DCPDS to a modern target environment supported by a single integrated information system. Both the legacy and the modern DCPDS feed the financial implications of civilian personnel actions to the Defense Civilian Pay System (DCPS).

The DCPDS has a critical impact on financial operations or data because it improves inefficient and unnecessary procedures that result in the reduction of operational readiness or effectiveness in the ability to integrate with other communities. The DCPDS focuses on:

- Development of an improved civilian personnel information system that uses modern technology
- Utilization of the Oracle Human Resources COTS product.

#### Office of Primary Responsibility and Program Manager

The DCPDS office of primary responsibility and responsible manager are:

Defense Human Resources Activity-Defense Civilian Personnel Management Service-Regionalization and Systems Modernization Division Program Manager

Cheryl Fuller

DSN: 426-1760 Comm: (703) 696-1760 Fax: (703) 696-5468

E-mail: cheryl.fuller@cpms.osd.mil

#### System Compliance Status

The DHRA reported the compliance status of the DCPDS to be "not determined."

#### Milestones and Target Dates

Following are the milestones and target dates for the DCPDS:

Milestone	<b>Begin Date</b>	<b>End Date</b>
Initial Operating Capability deployments		
(test sites)	Sep 99	Nov 99

Milestone	Begin Date	End Date
Operational Test and Evaluation	Jan 00	Feb 00
AFOTEC Report Operational Test and		
Evaluation	Apr 00	Apr 00
MAISRC Milestone III Approval	Mar 00	May 00
Full Deployment	Feb 00	Sep 01
Completion—Full Operating Capability		Sep 01

#### Resource Requirements

Following are the resource requirements, listed in millions of dollars, for the DCPDS to be implemented as part of the DHRA's financial management improvement plan:

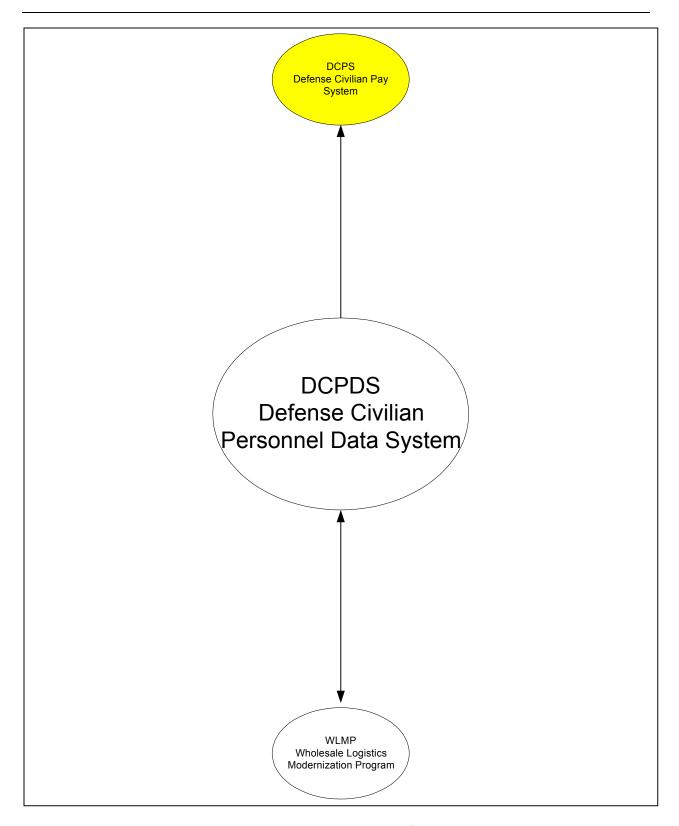
FY 00	FY 01	FY 02	FY 03	FY 04	Cumulative
\$16.1	\$.2	\$0.2	\$0.2	\$0.2	\$16.9

Following are estimated staffing requirements for the DCPDS to be implemented as part of the DHRA's financial management improvement plan. Staffing requirements are the number of full-time equivalents including in-house and contractor staff.

	FY 00	FY 01	FY 02	FY 03	FY 04
Total	92	3	3	3	3
In-house	42	3	3	3	3
Contractor	50	0	0	0	0

#### System Interfaces

As shown in the following graph, the DCPDS interfaces with two critical system: the Defense Civilian Pay System (DCPS) and the Wholesale Logistics Modernization Program (WLMP).



**Defense Civilian Personnel Data System** 

## Defense Agencies/DoD Field Activities Cost Management

### Defense Security Cooperation Agency Defense Security Assistance Management System (DSAMS) (Initiative)

#### **Description**

The Defense Security Assistance Management System (DSAMS) will replace 13 legacy computer systems currently used by the Defense Security Cooperation Agency (DSCA) and the Military Departments to manage the U.S. Security Assistance Program (primarily known by its largest component, Foreign Military Sales). The legacy systems are expensive to maintain, are aging, have poor interfaces, and are non-standard.

Following legacy systems will be or have been replaced by the DSAMS initiative:

**ARMY:** ASATMS, SA3, and SACTS

**NAVY:** MISIL and NSADS

AIR FORCE: SAMIS, TRACS, and CMCS

DSCA: DSCA 1000, DSCA 1200, and DSCA FMSCS.

The DSAMS program is focused on building a single system by integrating the best features of the existing systems and new technology into a new standard DoD system. This will reduce costs and improve customer support by replacing all or part of the 13 existing systems and standardizing/reengineering the business processes across the Military Departments, the DLA, the DFAS, and the DSCA. Information services will be improved by logically consolidating Security Assistance information into the same arena.

The DSAMS will incorporate all of the core processes associated with the U.S. Security Assistance Program including case development, case implementation, foreign military training, case execution (including logistics), and case closure.

The primary functions of the DSAMS will be Security Assistance management (e.g., establishing the formal agreement between the United States and an international customer for the transfer of materiel and/or services) and logistics. The approach used in the DSAMS project is to build incrementally the following core Security Assistance business processes:

- Case development
- Case implementation
- Foreign military training
- Case execution
- Case closure.

The first two modules of the DSAMS initiative, Case Development and Case Implementation, were deployed in July 1999 and September 2000 respectively. With the deployment of the Training Module, the traditional feeder system responsibilities will begin to transition from the Security Assistance legacy systems to the DSAMS. At that time, the feeder system inventory will have to be updated to add the DSAMS and incrementally remove the affected legacy systems. The DSCA has worked with the DFAS in developing a matrix of system responsibilities for the DSAMS initiative and the DFAS systems. The suite of the DFAS systems, that includes the DIFS-R, STARS-FL, GAFS, DJAS, and SABRS, will support the financial and accounting requirements for the Security Assistance Program. The DSAMS will reflect financial information acquired from the DFAS for the purpose of providing international customers visibility into the use of their funds.

#### Office of Primary Responsibility and Program Manager

The DSAMS office of primary responsibility and responsible manager are:

Information Technology Directorate (DSCA/IT)

Program Manager Kent Wiggins

DSN: 664-6553 Comm: (703) 604-6553 Fax: (703) 602-7836

E-mail: Kent. Wiggins@osd.pentagon.mil

#### System Compliance Status

The DSCA reported the DSAMS as a new system being developed to meet applicable requirements.

#### Milestones and Target Dates

Following are the milestones and target dates for the DSAMS:

Milestone	<b>Begin Date</b>	<b>End Date</b>
Training Module	TBD	FY 03
Case Execution Module (including Case		
Closure)	TBD	Dec 05
Consolidate portions of the Case		
Management Control System (CMCS)	TBD	Dec 05
Consolidate portions of the Management		
Information System International Logistics		
(MISIL)	TBD	Dec 05

Milestone	Begin Date	End Date
Consolidate portions of the Centralized		
Integrated System International Logistics		
(CISIL)	TBD	Dec 05
Consolidate portions of the Security		
Assistance Management Information System		
(SAMIS)	TBD	Dec 05
Consolidate the Foreign Military Sales		
Credit System (FMSCS)	TBD	TBD

#### Resource Requirements

Following are the resource requirements, listed in millions of dollars, for the DSAMS to be implemented as part of the DSCA's financial management improvement plan:

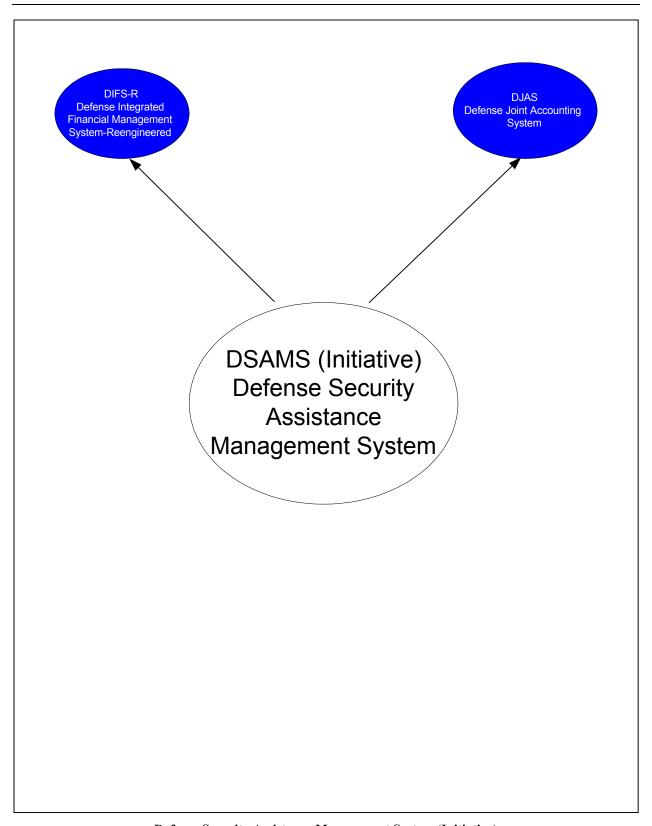
FY 00	FY 01	FY 02	FY 03	FY 04	Cumulative
\$16.9	\$16.8	\$15.9	\$15.0	\$15.0	\$79.6

Following are estimated staffing requirements for the DSAMS to be implemented as part of the DSCA's financial management improvement plan. Staffing requirements are the number of full-time equivalents including inhouse and contractor staff.

	FY 00	FY 01	FY 02	FY 03	FY 04
Total	130	125	115	105	105
In-house	60	65	65	65	65
Contractor	70	60	50	40	40

#### System Interfaces

As shown in the following graph, the DSAMS will interface with two critical systems: the Defense Integrated Financial Management System – Reengineered (DIFS-R) and the Defense Joint Accounting System (DJAS).



**Defense Security Assistance Management System (Initiative)** 

## Defense Agencies/DoD Field Activities Property Management Function

### TRICARE Management Activity Defense Medical Logistics Standard Support Program (DMLSS)

#### **Description**

The Defense Medical Logistics Standard Support System (DMLSS) is intended to simplify the complexity and number of electronic financial transactions that occur between Service medical logistics systems, the DMLSS and the DFAS. The recommendation specifically called for the establishment of a working group to identify the minimum number of intersystem transactions needed to pay vendors and manage the DoD accounts, reduce the number of data elements exchanged between the two systems, and create a common format for computer-to-computer exchange of information. A product of the DMLSS is the decision to pass only summary information from the logistics to the financial system, with detailed information being available in the logistics system for financial review.

Office of Primary Responsibility and Program Manager The DMLSS office of primary responsibility and responsible manager are:

Defense Medical Logistics Standard Support (DMLSS) Program

Management Office
Program Manager
COL Dan Magee

Comm: (703) 681-8791 Fax: (703) 575-9840 E-mail: dbonner@tma.osd.mil

System Compliance Status The TMA reported the compliance status of the DMLSS to be "not determined."

Milestones and Target Dates Following are the milestones and target dates for the DMLSS:

Milestone	Begin Date	End Date
Consolidate the Theater Army Medical		
Management Information System		
(TAMMIS)	FY 01	FY 03
Consolidate the Army Medical Department		
Property Accounting System (AMEDDPAS)	FY 01	FY 03
Consolidate the Medical Logistics System		
(MEDLOG)	FY 01	FY 03

#### Resource Requirements

Following are the resource requirements, listed in millions of dollars, for the DMLSS to be implemented as part of the TMA's financial management improvement plan:

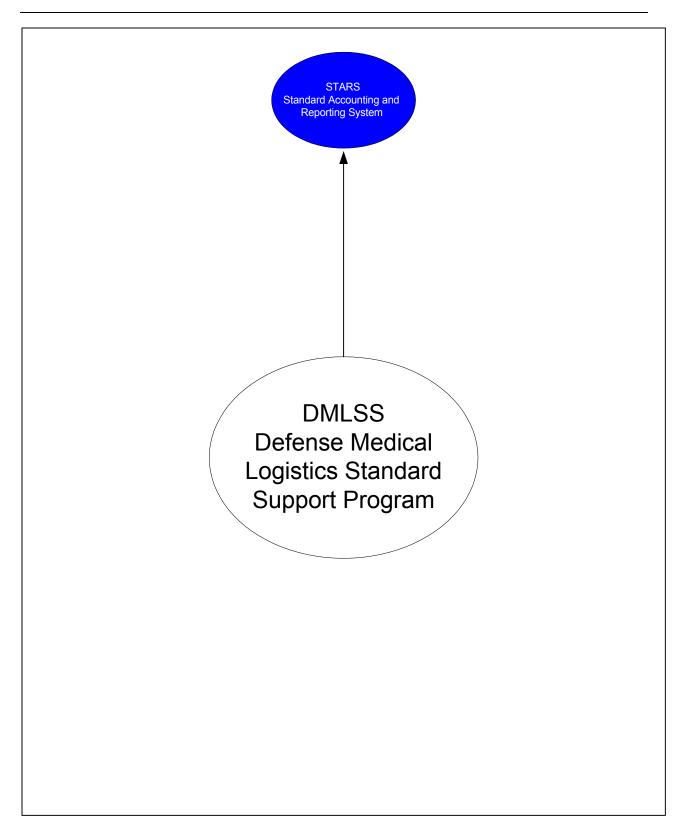
FY 00	FY 01	FY 02	FY 03	FY 04	Cumulative
\$0.8	\$0.5	\$0.5	\$0.5	\$0.5	\$2.8

Following are estimated staffing requirements for the DMLSS to be implemented as part of the TMA's financial management improvement plan. Staffing requirements are the number of full-time equivalents including inhouse and contractor staff.

	FY 00	FY 01	FY 02	FY 03	FY 04
Total	6	3	3	3	3
In-house	0	0	0	0	0
Contractor	6	3	3	3	3

#### System Interfaces

As shown in the following graph, the DMLSS interfaces with one critical system: the Standard Accounting and Reporting System (STARS).



**Defense Medical Logistics Standard Support Program** 

### Defense Logistics Agency Defense Property Accountability System (DPAS)

#### **Description**

The Defense Property Accountability System (DPAS) is an integrated system achieving physical and financial control over real and personal property. The DPAS is the subsidiary ledger to the general ledger. It is transaction-driven and has a graphical user interface on the front end. The DPAS operates on a mid-tier client/server system. The system functionality for the DPAS includes:

- Comprehensive property accountability
- Authorization tracking
- Catalog of assets management
- Asset management for serialized and bulk items
- Component visibility and tracking
- Hand receipts for asset management
- General ledger accounting
- Depreciation and automated financial reporting
- Trip tickets
- Loan/lease information
- Automated scheduling for equipment maintenance and warranty service contract terms
- Inventory management to include dues in/out, turn ins, catalog, bar code and hand receipt.

#### Office of Primary Responsibility and Program Manager

The DPAS office of primary responsibility and responsible manager are:

Defense Logistics Agency <u>Program Manager</u> Frank Egan

Comm: (703) 767-7223 Fax: (703) 767-6147

E-mail: frank egan@hq.dla.mil

#### System Compliance Status

The DLA reported the DPAS to be compliant with applicable requirements.

### Validation Date and Method

The DPAS was validated as being compliant in April 1999 by two independent consulting firms.

#### Milestones and Target Dates

Following are the milestones and target dates for the DPAS:

Milestone	Begin Date	End Date
Production or Fielding/Deployment	Mar 95	Sep 01
Major Modification	Sep 01	TBD
Consolidate the SWFLANT Missile History		
and Status Report System (MHSRS-LANT)	Oct 00	Sep 01
Consolidate the SWFPAC Missile History		
and Status Report System (MHSRS-PAC)	Oct 00	Sep 01
Consolidate the Patuxent Inventory System		
(PAXIS)	TBD	TBD

#### Resource Requirements

Following are the resource requirements, listed in millions of dollars, for the DPAS to be implemented as part of the DLA's financial management improvement plan:

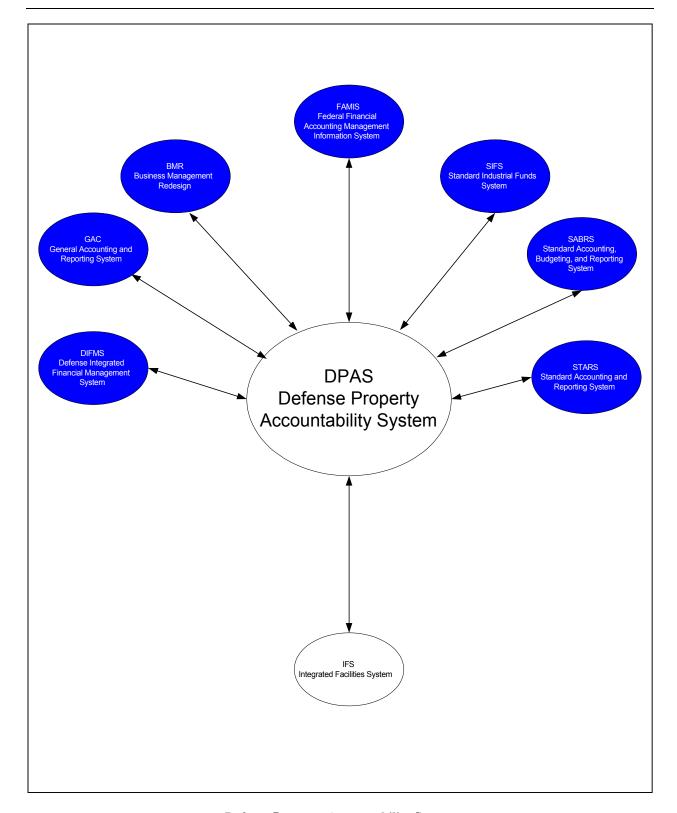
FY 00	FY01	FY 02	FY 03	FY 04	Cumulative
\$18.5	\$17.0	\$13.5	\$12.0	\$12.0	\$73.0

Following are estimated staffing requirements for the DPAS to be implemented as part of the DLA's financial management improvement plan. Staffing requirements are the number of full-time equivalents including inhouse and contractor staff.

	FY 00	FY 01	FY 02	FY 03	FY 04
Total	120	105	85	65	50
In-house	35	32	29	26	45
Contractor	85	73	56	39	5

#### System Interfaces

As shown in the following graph, the DPAS interfaces with eight critical systems: the Business Management Redesign (BMR), the Defense Integrated Financial Management System (DIFMS), the Federal Financial Accounting Management Information System (FAMIS), the General Accounting and Reporting System (GAC), the Integrated Facilities System (IFS), the Standard Accounting, Budgeting, and Reporting System (SABRS), the Standard Accounting and Reporting System (STARS), and the Standard Industrial Funds System (SIFS).



**Defense Property Accountability System** 

# Defense Agencies/DoD Field Activities Inventory Management Function

#### Defense Commissary Agency Accounting and Inventory Management System (AIMS)

#### **Description**

The Accounting and Inventory Management System (AIMS) is a new system that completed deployment in March 1999. It receives financial data from the Standard Automated Voucher Examination System (SAVES). It then provides the interface containing the financial data to the Standard Finance System (STANFINS). It provides a history file of the transactions. It also provides to the DeCA a Voucher Register and General Control, which is the inventory account for each DeCA store.

Office of Primary Responsibility and Program Manager The AIMS office of primary responsibility and responsible manager are:

Defense Commissary Agency

<u>Program Manager</u> Janesse B. Renee

DSN: 687-8873 Comm: (804) 734-8873 Fax: (804) 734-8243

E-mail: reneejb@hqlee.deca.mil

System Compliance Status The DeCA reported the compliance status of the AIMS to be "not determined."

#### Milestones and Target Dates

Following are the milestones and target dates for the AIMS are:

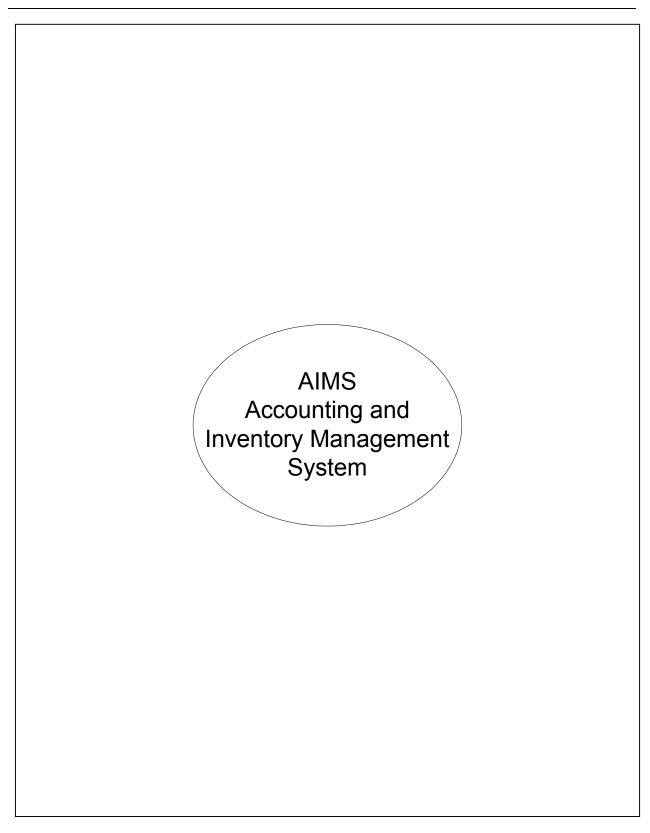
Milestone	Begin Date	<b>End Date</b>
Determine Compliance	Jan 01	Jul 02
Corrective Action (if required)	FY 02	TBD

#### Resource Requirements

The estimated resource requirements needed to correct the deficiencies of the AIMS will be determined after the compliance evaluation is completed.

#### System Interfaces

The AIMS currently has no critical finance, accounting, and feeder systems interfaces identified.



**Accounting and Inventory Management System**